



**华捷钢管**  
**WALSALL PIPE**

Electrical Rigid Metal Conduit-Steel  
UL6/ANSI C80.1



## Electrical Rigid Metal Conduit-Steel-UL6/ANSI C80.1

Nominal Diameter		Outside diameter in. (mm)		Wall thickness in. (mm)		Length (no coupling) [ft (±1/4in)] [mm (±6mm)]	Minimum acceptable Weigth of 10 Lengths of Conduit with 10 Couplings	
Trade size	Metric designator	Size	Tolerance	Size	Tolerance		lb	kg
1/2	16	0.840(21.34)	±0.015in (0.38mm)	0.104(2.64)	+8%, -12.5%	9' 11-1/4" (3030)	79.0	35.8
3/4	21	1.050(26.67)		0.107(2.72)	+6%, -12.5%	9' 11-1/4" (3030)	105.0	47.6
1	27	1.315(33.40)		0.126(3.20)		9' 11" (3025)	153.0	69.4
1-1/4	35	1.660(42.16)		0.133(3.38)		9' 11" (3025)	201.0	91.2
1-1/2	41	1.900(48.26)		0.138(3.51)		9' 11" (3025)	249.0	112.9
2	53	2.375(60.33)		0.146(3.71)		9' 11" (3025)	332.0	150.6
2-1/2	63	2.875(73.03)	0.193(4.90)	9' 10-1/2" (3010)		527.0	239.0	
3	78	3.500(88.90)	0.205(5.21)	9' 10-1/2" (3010)		682.0	309.6	
3-1/2	91	4.000(101.60)	±1%	0.215(5.46)		9' 10-1/4" (3005)	831.0	376.9
4	103	4.500(114.30)		0.225(5.72)		9' 10-1/4" (3005)	972.3	441.0
5	129	5.563(141.30)		0.245(6.22)		9' 10" (2995)	1313.6	595.8
6	155	6.625(168.28)		0.266(6.76)	9' 10" (2995)	1746.3	791.7	

1. As a rule the steel pipes delivered at the sizes above or according to customers' requirements.
2. Weld fillet inside the steel pipe shall be trimmed to a residual height not exceeding 0.2 mm.